

MIGHT ALSO BE MADE IN THESE ISLANDS

Commercial Intelligence (Japan) in a recent issue, printed the following article:

The American government, requiring large quantities of cement for work in the Philippines, recently deputed the American Consul at Nagasaki and certain officers of the navy to inspect the products of the Kyushu Volcanic Ash Company of Karatsu, Japan, which are said to have been largely used by the Japanese government for naval works, and to investigate the claims made for the admixture of their "pozzuolana" with cement. It is considered by the company that Portland cement, when used alone for marine work, is liable to crack and cause serious damage after a lapse of time, and that the explanation of this defect is that the "free" lime which is produced during the setting of the cement combines with sulphuric and carbonic elements. Now, the theory of Dr. Michaelis, in mixing cement with volcanic earth known as pozzuolana, is that the soluble element of the pozzuolana absorbs and combines with the "free" lime of the Portland cement, and thereby not only neutralizes any harmful effects, but, by judicious treatment, helps to give greater tensile strength to the compound than if the cement were used alone. A more compact setting, special value in art work, and cheapening of cost are other important advantages claimed for the addition of pozzuolana.

The abundance of this material throughout the volcanic regions of Japan has led to a careful study of the question, and resulted in the establishment of several plants in the Kyushu district. The considerations of uniformity of quality, abundance of supply, and convenience in working and transportation led the Volcanic Ash Company to select land situated at the top of a range of mountains on a high road about seven miles from Karatsu and about three miles from Yobuko, excellent ports on the northwest coast of the island. The pozzuolana is dug from the hillside and conveyed in carts to adjacent mills where it is spread on an open field for drying. Later the dry material is then ground and sifted through sieves of 2500 to 5000 perforations to the inch. Of several species of pozzuolana the company prefers that of a heliotrope color and special to the Karatsu district, and with this material experiments are now being made by the American Navy Department in the Philippines. The company prepares the ash for use and packs it in straw bags, weighing about 140 pounds each, the prices for which are at Nagasaki 70 sen, at Kobe, 80 sen, and at Yokohama 1 yen. In large quantities the prices, f. o. b. per ton of 2000 pounds, are at Nagasaki and Shimonsueki (Moji) 10.5 yen, at Kobe 12 yen, at Yokohama 15 yen.

REALTY TRANSACTIONS

Entered of Record April 24, 1908.

Mainaupo and wf to James Ako... D
Kukele to Henry Weeks... D
Henry Weeks to William M Weeks... D
Henry Weeks to William M Weeks... B
Henry Weeks to William M Weeks... A
David K Pa and wf et al to Maui Railroad & S S Co... D
J T Smith and wf to Central Mill Co... D
P B McStokes Tr to Helen K Ahana... D
Helen K Ahana and hsb to Godfrey Brown... M
Sister Beatrice to L L McCandless... A
Walluku Sugar Co to Hawn Comel & Sugar Co... Ex L
Pioneer Bldg & Loan Assn of H to S K Silva... Rel
Clear, Lansing & Co by Trs to Moline Grace... D
Bishop & Co to Mrs Sarah J Grace... D
Bishop & Co to Mrs Sarah J Grace... D
Morris Rosenblydt to Philip F Frear... L
Abigail K Kawanakoa et al to E A C Long Tr... Rel Dower
Ella P Sheldon to William J Sheldon... D
William J Sheldon and wf to Albert S Wilcox... B
Sam Yeung Shi to Tam Quay... B

Recorded April 16, 1908.

Leong Dai Ki to Lum Chok, B S; 1-2 in leasehold, Heacock, crops, etc. Kailhi, Honolulu, Oahu. \$1100. B 304, p 125. Dated Mar 31, 1908.

E W Barnard to J M Barnard (wf), D; lot 10, Patent 4173, Waipunaile, N Hilo, Hawaii. \$1. B 302, p 342. Dated Nov 20, 1906.

Josephine M Barnard to Anton P Martins, D; lot 10-8 69-100a land, Waipunaile, N Hilo, Hawaii. \$500. B 302, p 343. Dated April 11, 1908.

J Puhale and wf to Noa W Aiuli, D; por R P 5983, Naele, Waialea, Maui. \$300. B 302, p 344. Dated June 15, 1907.

Benedict Kinlau and wf to John de Freitas, D; por R P 6870, kuls 2466 and 2473, Kapanui, Waialuku, Maui. \$200. B 302, p 345. Dated April 13, 1908.

R Saida and wf to J Garcia Tr, M; pe land, Pulehuiki, Kula, Maui. \$200. B 303, p 285. Dated April 8, 1908.

Hannah Hihlo and hsb (J K) to S Kaulhou, D; ap 5, R P 4923, Moomuku, Kaaanapali, Maui. \$80. B 300, p 371. Dated April 1, 1908.

S Kaulhou to Lahaina Agrecl Co Ltd, D; 114-100a of R P 4923, Moomuku, Kaaanapali, Maui. \$140. B 300, p 372. Dated April 2, 1908.

Wong Feart and wf to Ako, D; int in R P 7525, kuls 8843, water and fishing etc, Kapaun, Puna, Kauai. \$900. B 300, p 373. Dated Feb 29, 1908.

THE BEST REGULATED FAMILIES ACCIDENTS WILL HAPPEN IN

The average home is frequently in need of a good liniment, as accidents will happen and slight ailments appear when least expected. For a cut or bruise, a burn or scald, Chamberlain's Pain Balm is excellent. It is also good for sprains and swellings and for lame back it is superior to any plaster. For sale by Benson, Smith & Co., Ltd., agents for H. I.

By Authority.

NOTICE OF SALE OF GENERAL LEASES OF LANDS OF HAMAKUA, HAWAII.

At twelve o'clock noon, Monday, May 18, A. D. 1908, at the front entrance of the Judiciary Building, Honolulu, there will be sold at public auction, under the provisions of part 5, Land Act 1895 (sections 278-285, inclusive, Revised Laws of Hawaii), general leases of the following described lands:

(1) 2345 acres, a little more or less, of the land of Kaohoe, Hamakua, Hawaii, below the 3000 foot contour line, to be used for pastoral purposes.

Term of lease, twenty years from September 9, 1908.

Upset rental, \$563.00 per annum, payable semi-annually in advance.

The entire boundary of land to be fenced within two years from date of lease with a lawful cattle-proof fence, and said fence to be maintained in good condition until the expiration of the term of lease.

The usual reservation regarding withdrawal of land required by the government for settlement or public purposes to be embodied in this lease.

(2) 14,300 acres, a little more or less, of the land of Kaohoe 5, Hamakua, Hawaii, above the 3000-foot contour line, to be used for pastoral purposes.

Term of lease, twenty years from September 9, 1908.

Upset rental, \$2574.00 per annum, payable semi-annually in advance.

The entire boundary of the land to be fenced within two years from date of lease with a lawful cattle-proof fence, and said fence to be maintained in good condition until expiration of the term of lease.

Four hundred thousand blue gum trees (Eucalyptus globulus) to be planted on the land between the 3000 and 4500 contour lines during the first eight years of the lease, the same to be planted as far as practicable at the rate of, at least, fifty thousand trees each year until the entire number is planted, failure to plant that number in any one year before all are planted that are required by the terms hereof to be planted up to that time, to be permissible only with the approval of the Superintendent of Forestry or such other officer or officers as may succeed to his duties, and the entire number at any time planted to be maintained thereafter in good growing condition until expiration of the term of lease.

Provided, however, that in place of such blue gum trees there may be substituted, with the approval of the then Superintendent of Forestry of the Territory of Hawaii, or such other officer or officers as may succeed to his duties, other species of eucalyptus trees.

The trees to be planted in groups or groves, the groups to be located by being scattered over the land so as to secure stock shelters in different parts of each tract; in any one group the trees to stand not less than eight feet apart.

The general plan of planting, and protecting the proposed groves to be subject to the approval of the then Superintendent of Forestry of the Territory of Hawaii, or such other officer or officers as may succeed to his duties.

(3) 3400 acres, a little more or less, of the land of Kaohoe 6, Hamakua, Hawaii, to be used for pastoral purposes.

Term of lease, twenty years from September 9, 1908.

Upset rental, \$600.00 per annum, payable semi-annually in advance.

The entire boundary of land to be fenced within two years from date of lease with a lawful cattle-proof fence, and said fence to be maintained in good condition until the expiration of the term of lease.

(4) 2440 acres, a little more or less, of the land of Hooa-Kaao, Hamakua, Hawaii, to be used for pastoral purposes.

Term of lease, twenty years from September 9, 1908.

Upset rental, \$440.00 per annum, payable semi-annually in advance.

The entire boundary of land to be fenced within two years from date of lease with a lawful cattle-proof fence, and said fence to be maintained in good condition until the expiration of the term of lease.

An average of forty (40) blue gum trees (Eucalyptus globulus) per acre to be planted on the land between the 3000 and 4500 foot contour lines during the first five years of the term of the lease, and the entire number to be maintained in good growing condition until expiration of term of lease. Provided, however, that in place of blue gum trees, there may be substituted, with the approval of the then Superintendent of Forestry of the Territory of Hawaii, or such other officer or officers as may succeed to his duties, other species of the eucalyptus tree.

The general plan of planting and grouping the trees, supervision, etc., to be the same as in section 2.

(5) 740 acres, a little more or less, of the land of Niihau-Kealahaka, Hamakua, Hawaii, to be used for pastoral purposes.

Term of lease, twenty years from September 9, 1908.

Upset rental, \$133.00 per annum, payable semi-annually in advance.

The entire boundary of land to be fenced within two years from date of lease with a lawful cattle-proof fence, and said fence to be maintained in good condition until the expiration of the term of lease.

An average of forty (40) blue gum trees (Eucalyptus globulus) per acre to be planted on the land between the 3000 and 4500 foot contour lines during the first five years of the term of the lease, and the entire number to be maintained in good growing condition until expiration of term of lease. Provided, however, that in place of blue gum, there may be substituted, with the approval of the then Superintendent of Forestry of the Territory of Hawaii, or such other officer or officers as may succeed to his duties, other species of the eucalyptus tree.

The general plan of planting and grouping the trees, supervision, etc., to be the same as in section 2.

(6) 1200 acres, a little more or less, of the land of Manowai-alee, Hamakua, Hawaii, above the 1800-foot contour line, to be used for pastoral purposes.

Term of lease, twenty years from September 9, 1908.

Upset rental, \$216.00 per annum, payable semi-annually in advance.

The entire boundary of the land to be fenced within two years from date of lease with a lawful cattle-proof fence, and said fence to be maintained in good condition until expiration of the term of lease.

25000 blue gum trees (Eucalyptus globulus), to be planted during the first five years of the lease and thereafter maintained during the entire term of the lease upon the makai portion of this land near and in continuation of the existing native forest, which native forest shall be protected from stock during the term of the lease, and which said trees shall be planted not less than eight feet apart. Provided, however, that in place of said blue gum trees there may be substituted, with the approval of the then Superintendent of Forestry of the Territory of Hawaii, or such other officer or officers as may succeed to his duties, other species of the Eucalyptus tree.

(7) 770 acres a little more or less of the land of Hooa-Kaao, Hamakua, Hawaii, below the 1800 foot contour line, to be used for agricultural purposes.

Term of lease, five years from April 25, 1908.

Upset rental, \$2887.50 per annum, payable semi-annually in advance.

The usual reservation regarding withdrawal of land required by the Government for settlement or public purposes will be embodied in these leases, covering all land above the 4500 foot contour line, and below the 3000 foot contour line.

The Government reserves the right to at any time, with reasonable notice, and without compensation, except for improvements taken, take possession of any part of the premises covered by these leases which may be required for laying out and constructing new roads or improving or changing the line or grade of old roads, and take from such premises soil, rock and gravel, as may be necessary for the construction or improvement of such road, and the Government also reserves like rights on behalf of the Government, or any person or persons, or corporation, acting with consent of Government, to take such land and material for the laying out, constructing and operating a railroad or railroads.

The Government except and reserve, from the above premises, all existing roads and trails.

The lessee will be required to take all reasonable precautions to prevent the spreading of Ivy and Thimbleberries upon the premises leased.

The lessees will be allowed to cut from the premises such trees as may be necessary to provide posts for constructing and maintaining the fences required under the terms and conditions of these leases.

For plans and full particulars, apply at the office of the undersigned, Judiciary Building, Honolulu, or at the office of the Sub-Agent of the First and Second Land Districts, Hilo, Hawaii.

JAS. W. PRATT,
Commissioner of Public Lands.

Honolulu, Oahu, T. H., April 17, A. D. 1908.

8016-April 18, 25, May 2, 9, 16, 18

NOTICE OF SALE OF GENERAL LEASES OF PASTORAL LANDS ON THE ISLAND OF MAUI.

At twelve o'clock noon, Monday, May 18th, 1908, at the front entrance of the Courthouse, Waialuku, Maui, there will be sold at public auction under the Provisions of Part 5, Land Act 1895, (Sections 278-285 inclusive), Revised Laws of Hawaii, general leases of the following described lands:

Lands of Kahakula, West Maui, to be used for pastoral purposes.

Lot No. 1, area 1115 acres a little more or less.

Upset rental, \$111.50 per annum, payable semi-annually in advance.

Term of lease, twenty-one years from July 1, 1908.

Lot No. 2, 777 acres, a little more or less.

Upset rental, \$77.50 per annum, payable semi-annually in advance.

Term of lease, twenty-one years from July 1, 1908.

Lot No. 3, area 618 acres a little more or less.

Upset rental, \$50.00 per annum, payable semi-annually in advance.

Term of lease, twenty-one years from July 1, 1908.

Lot No. 4, area 1676 acres a little more or less.

Upset rental, \$150.00 per annum, payable semi-annually in advance.

Term of lease, twenty-one years from July 1, 1908.

The above leases will contain conditions regarding the fencing of the lines between any parcel of this land and any Government Forest Reserve, the fence to be as set forth in Section 407, Revised Laws, and to be constructed within one year from the date of the lease.

The lessee will be allowed to cut from the premises such trees as may be necessary to provide posts for constructing and maintaining the fences required under the terms and conditions of these leases.

The lessee to police said reserve and to take all reasonable measures to prevent and extinguish any fires that may occur therein, and also prevent stock from entering said forest reserve.

The Government also except and reserve from any of the above tracts, all roads, trails and rights-of-way.

The usual reservations regarding lands required by the Government for settlement or public purposes will be embodied in each of the above leases.

For plans and full particulars, apply at the office of the undersigned, Judiciary Building, Honolulu, or at the office of the Sub-Agent, Maui.

JAS. W. PRATT,
Commissioner of Public Lands.

Honolulu, Oahu, T. H., April 17, A. D. 1908.

8016-April 18, 25, May 2, 9, 16, 18.

NOTICE OF SALE OF GENERAL LEASES OF AGRICULTURAL AND PASTORAL LANDS ON THE ISLAND OF HAWAII.

At twelve o'clock noon, Monday, May 18th, 1908, at the front entrance of the Judiciary Building, Honolulu, there will be sold at public auction under the Provisions of Part 5, Land Act 1895, (Sections 278-285 inclusive), Revised Laws of Hawaii, general leases of the following described lands:

(1) Lands of Hakalauki, Hakalaunui and Waialea, Hilo, Hawaii, containing an area of 685 acres a little more or less, and classed as follows:

565 acres, agricultural land.

120 acres, pastoral and waste land.

Upset rental, \$1317.50 per annum, payable semi-annually in advance.

Term of lease, eight years from October 1, 1908.

(2) Lands of Lepeloa-Kaunihio, Hilo, Hawaii, containing an area of 308 acres a little more or less, classed as follows:

300 acres, agricultural land.

8 acres, pastoral and waste land.

Upset rental, \$1652.00 per annum, payable semi-annually in advance.

Term of lease, eight years from October 1, 1908.

(3) Land of Hionaa-Hokukano and Kaalaiki, Kau, Hawaii, containing an area of 2200 acres a little more or less, and classed as follows:

155 acres, agricultural land under cultivation.

245 acres, agricultural land not under cultivation.

1800 acres, pastoral and waste land.

The lessee of this land will, during the life of the lease be licensed to enter the forest reserve covering a portion of this land, and develop, conserve, store and use any water found there.

The lessee to police said reserve and to take all reasonable measures to prevent and extinguish any fires that may occur therein, and also prevent stock from entering said forest reserve.

Upset rental, \$1112.50 per annum, payable semi-annually in advance.

Term of lease, ten years from October 1, 1908.

(4) Land of Ninole Makai, Kau, Hawaii, containing an area of 329 acres a little more or less to be used for pastoral purposes.

Upset rental, \$70.00 per annum, payable semi-annually in advance.

Term of lease, twenty-one years from October 1, 1908.

(5) Land of Kamooa-Puueo, Kau, Hawaii, containing an area of 12,700 acres a little more or less to be used for pastoral purposes.

Upset rental, \$1000.00 per annum, payable semi-annually in advance.

Term of lease, twenty-one years from October 1, 1908.

All of the above leases which cover both agricultural and pastoral lands will contain conditions requiring the agricultural rate of rental to be paid upon any additional land put under cultivation. Will require also the fencing of the lines between any parcel of this land and any Government Forest Reserve, the fence to be as set forth in Section 407, Revised Laws, and to be constructed within one year from the date of the lease.

The lessees will be allowed to cut from the premises such trees as may be necessary to provide fence posts for constructing and maintaining the fences required under the terms and conditions of these leases.

The Government also except and reserve from any of the above tracts, all roads, trails and rights-of-way.

The usual reservations regarding lands required by the Government for settlement or public purposes will be embodied in each of the above leases.

For further particulars inquire of Kinney & Marx, 303 Stangenwald Building, Honolulu, or at the office of the Sub-Agent on Hawaii.

JAS. W. PRATT,
Commissioner of Public Lands.

Honolulu, Oahu, T. H., April 17, A. D. 1908.

8016-April 18, 25, May 2, 9, 16, 18.

embodied in each of the above leases.

For plans and full particulars, apply at the office of the undersigned, Judiciary Building, Honolulu, or at the office of the Sub-Agent on Hawaii.

JAS. W. PRATT,
Commissioner of Public Lands.

Honolulu, Oahu, T. H., April 17, A. D. 1908.

8016-April 18, 25, May 2, 9, 16, 18.

MORTGAGE MADE BY THOMAS C. POLIKAPU AND OTHERS.

NOTICE OF INTENTION TO FORECLOSE AND OF SALE.

Under and by virtue of the power of sale contained in that certain mortgage, dated April 30, 1897, made by and between Thomas C. Polikapu, John Kanui, David W. Kamalilikane, William K. Kalehula, Joshua Keau and H. H. R. Kekua, all of Honolulu, Island of Oahu, Territory of Hawaii, as Mortgagors, to William R. Castle, Trustee, of said Honolulu, as Mortgagee, and of record in the Hawaiian Registry of Conveyances in Book 170, on pages 246-248, which said mortgage was duly assigned to the undersigned, Joseph K. Aea, Sr., by assignment dated April 1, 1908, of record in said Registry in Liber 303, on pages 203-204, and pursuant to sections 2161 and 2162, Revised Laws of Hawaii, 1905, as amended by Act 59, Session Laws 1907, said Joseph K. Aea, Sr., as Assignee of said mortgage, hereby gives notice that he intends to foreclose the said mortgage for condition broken, to-wit: the non-payment of the principal and interest of a certain promissory note of said Mortgagors referred to in and secured by said mortgage, when due.

Notice is hereby likewise given that all and singular the lands and premises and personal property conveyed by and described in said mortgage hereinafter set out will be sold at public auction at the auction rooms of James F. Morgan, on Kaahumanu Street, in Honolulu, on Saturday, the ninth day of May, A. D. 1908, at 12 o'clock noon of said day.

The lands and premises and personal property covered by the said mortgage and intended to be sold as aforesaid are as follows:

1. A portion of Apana 1 of Royal Patent 4462 on Land Commission Award 5697 to Kukeahia in Auwaiohulu, set out in deed of Kaalaima to Thomas C. Polikapu recorded in Liber 66, page 298.

2. Land Commission Award 5262 to Kuehiki, in Honouliuli, Maui, containing an area of 6.64 acres; Land Commission Award 5429 to Kaumana, containing an area of 6.58 acres; Royal Patent 6562 on Land Commission Award 2525 to Mahoe, containing an area of 1.10 acres.

3. Apana 1 and 2 of Land Commission Award 7319 to Naholowaa, containing an area of 2 acres in Keauhou, Kona, Hawaii.

4. Royal Patent 2890, Apana 2, to Malola, at Kapehuiki, Maui, containing an area of 17 acres.

5. A certain parcel of land in Kawaiki, Honolulu, described in deed of Kikaha to Keau, recorded in Liber 21, page 92, and being a portion of premises in Royal Patent 4505, Land Commission Award 32 to Butler.

6. Three-sixteenth interest in and to the land described in Royal Patent 1794, Land Commission Award 1048 to Kahuahinehine, situate at Auwaiohulu, Honolulu, containing an area of 3.05 acres.

7. All the furniture, plant, types, presses and paraphernalia of the newspaper Ke Aloha Aina Olalo, duly conveyed to said Mortgagors by bill of sale of Robert W. Wilcox dated April 30th, 1897, of record in said Registry in Liber 162, page 322.

Terms: Cash, in United States Gold Coin.

Conveyances at the expense of the purchaser.

For further particulars inquire of Kinney & Marx, 303 Stangenwald Building, Honolulu, Attorneys for Assignee of Mortgage.

Dated Honolulu, April 11, 1908.

JOSEPH K. AEA, SR.,
Assignee of Mortgage.

April 11, 18, 25; May 2, 9.

MORTGAGE MADE BY D. W. KAMALIKANE.

NOTICE OF INTENTION TO FORECLOSE AND OF SALE.

Under and by virtue of the power of sale contained in that certain mortgage, dated November 24, 1897, made by and between D. W. Kamalilikane of Honolulu, Island of Oahu, Territory of Hawaii, as Mortgagor, to W. R. Castle, Trustee, of said Honolulu, as Mortgagee, and of record in the Hawaiian Registry of Conveyances, in Liber 174, on pages 106-107, which said mortgage was duly assigned to the undersigned, Joseph K. Aea, Sr., by assignment dated April 1, 1908, of record in said Registry in Liber 303, pages 204-205, and pursuant to sections 2161 and 2162, Revised Laws of Hawaii, 1905, as amended by Act 59, Session Laws 1907, said Joseph K. Aea, Sr., as Assignee of said mortgage, hereby gives notice that he intends to foreclose the said mortgage for condition broken, to-wit: the non-payment of the principal and interest of a certain promissory note of said Mortgagor referred to in and secured by said mortgage, when due.

Notice is likewise given that all and singular the land and premises conveyed by and described in said mortgage hereinafter set out will be sold at public auction at the auction rooms of James F. Morgan, on Kaahumanu Street, in Honolulu, on Saturday, the ninth day of May, A. D. 1908, at 12 o'clock noon of said day.

The lands and premises covered by the said mortgage and intended to be sold as aforesaid are as follows:

All those certain pieces or parcels of land situate in Kahaolu, North Kona, Hawaii, covered by Land Commission Award Number 6030 to Naholowaa, Apana 1, containing an area of 275 fathoms, and Apana 2, containing an area of 1.35-100 acre.

Terms: Cash, in United States Gold Coin.

Conveyances at the expense of the purchaser.

For further particulars inquire of Kinney & Marx, 303 Stangenwald Building, Honolulu, Attorneys for Assignee of Mortgage.

Dated Honolulu, April 11, 1908.

JOSEPH K. AEA, SR.,
Assignee of Mortgage.

April 11, 18, 25; May 2, 9.

Building, Honolulu, Attorneys for Assignee of Mortgage.

Dated, Honolulu, April 11, 1908.

JOSEPH K. AEA, SR.,
Assignee of Mortgage.

April 11, 18, 25; May 2, 9.

NOTICE TO KIHAI STOCK-HOLDERS.

Definite arrangements having been made for the sale of the property of Kihai Plantation Co., Ltd., on July 1st, 1908, the agents of said Company, Messrs. Alexander & Baldwin, Limited, beg to announce that on and after the 1st day of May, 1908, they are willing to purchase any and all shares of stock of said Kihai Plantation Company, Limited, at the rate of \$10 per share, said sum being the estimated amount per share which it is expected will be realized as net proceeds from the sale of said property.

J. WATERHOUSE,
Treasurer, Alexander & Baldwin, Ltd.

8020

IN THE CIRCUIT COURT OF THE FIRST CIRCUIT, TERRITORY OF HAWAII.

AT CHAMBERS-IN PROBATE.

In the matter of the Estate of Pelani (w) of Ewa, Oahu, deceased.

Order of Notice of Hearing Petition